## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/000607

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G01D 5/347
According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G01D, H03M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

### SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

#### EPO-INTERNAL, WPI DATA

C. DOCU	MENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6333511 B1 (TALMI, A), 25 December 2001 (25.12.2001), column 2, line 30 - line 56; column 11, line 25 - line 34; column 13, line 38 - line 60, figures 2,8,15-17	1-27
X	EP 0765039 A2 (KK TOPCON), 26 March 1997 (26.03.1997), page 2, line 14 - line 23, figures 7, 8	1-27
	<b></b>	
x	PATENT ABSTRACTS OF JAPAN vol.200, no. 011, 3 October 2001 (2001-03-10) & JP 2000 234941 A (CITIZEN WATCH CO LTD), 29 August 2000 (2000-08-29) abstract	1-27
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* "A"	Special categories of cited documents:  document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand	
"E"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other	"X"	the principle or theory underlying the invention  document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
*O*	special reason (as specified) document referring to an oral disclosure, use, exhibition or other means	"Y"	document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"P"	document published prior to the international filing date but later than the priority date claimed		document member of the same patent family	
Dau	e of the actual completion of the international search	Date of	f mailing of the international search report	
	July 2004		1 3 -07- 2004	
Name and mailing address of the ISA/		Authorized officer		
Swe	edish Patent Office			
	: 5055, S-102 42 STOCKHOLM	Stur	e Elnäs /LR	
Facs	imile No. +46 8 666 02 86	Teleph	one No. +46 8 782 25 00	

X See patent family annex.

Further documents are listed in the continuation of Box C.

# INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 2004/000607

		PC1/3E 2004,	700007
C (Continu	nation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim N
A	US 5965879 A (LEVITON, D B), 12 October 1999 (12.10.1999), abstract		1-27
A	GB 2126444 A (ROSEMONT ENGINEERING CO LTD), 21 March 1984 (21.03.1984), abstract		1-27
A	US 5196900 A (PETTERSEN, A), 23 March 1993 (23.03.1993), abstract		1-27
	040 AND		
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	<i>,</i>		
		}	
rm Porting	1/210 (continuation of second sheet) (January 2004)		

# **INTERNATIONAL SEARCH REPORT**

Information on patent family members

30/04/2004

International application No. PCT/SE 2004/000607

US	6333511	В1	25/12/2001	AU	2787097 A	30/12/1998
			<b>, ,</b>	DE	69723878 D	00/00/0000
				EP	0985133 A,B	15/03/2000
				WO	9854548 A	03/12/1998
EP	0765039	A2	26/03/1997	CN	1077282 B	02/01/2002
				CN	1149708 A	14/05/1997
				JP	3168451 B	21/05/2001
				JP	9089595 A	04/04/1997
				US	5786593 A	28/07/1998
JS	<b>5965879</b>	A	12/10/1999	NONE		
GB	2126444	A	21/03/1984	BR	8307497 A	14/08/1984
				DE	3377669 D	00/00/0000
				EP	0116636 A,B	29/08/1984
				GB	8323475 D	00/00/0000
				JP	6100479 B	12/12/1994
				JP US	59501725 T 4631519 A	11/10/1984
				MO n2	8401027 A	23/12/1986 15/03/1984
US	5196900	A	23/03/1993	AT	124132 T	15/07/1995
				AU	630606 B	05/11/1992
				AU	3418489 A	03/11/1989
				CA	1307663 A,C	22/09/1992
				DE EP	68923172 D,T 0409875 A,B	23/11/1995
				SE	0409875 R,B	30/01/1991
				FI	96902 B,C	31/05/1996
				FΪ	904988 D	00/00/0000
				JP	2779242 B	23/07/1998
				JP	3503680 T	15/08/1991
				NO	164946 B,C	20/08/1990
				NO	165046 B,C	03/09/1990
				NO	881579 A	13/10/1989
				NO	884337 A	13/10/1989